

2-ylamino]-, disodium salt [3426-43-5]
Heliofor P
 See Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-
 [[4-[bis(2-hydroxyethyl)amino]-6-[(3-
 sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-
 -, tetrasodium salt [12224-02-1]
Heliofor V
 See C.I. Fluorescent Brightener 249 [11115-89-2]
Heliofen Blue 6470
 See 5,9,14,18-Anthrazinetetrone, 6,15-dihydro-
 [81-77-6]
Heliofen Blue 6840
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue 6960
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue 7080
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue 7100
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue 7560
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue 7800
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue A
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue BG
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 6840
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 6920
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 7030
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 7072
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 7080
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue D 7560
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue D 7565
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue D 7072D
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue G
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue K
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 6840
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 6902
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 7080
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 7090
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue K 6911D
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6700
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6900
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6920
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7020
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7080
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7560
 See 29H,31H-Phthalocyanine [574-93-6]
Heliofen Blue LBG
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7043D
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7072D
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6700F
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6975F
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 6980F
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue L 7101F
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue SBL
 See Cuprate(2-), [29H,31H-phthalocyanine-C,C-
 disulfonato(4-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 disodium [1330-38-7]
Heliofen Blue SBP
 See Cuprate(4-), [29H,31H-phthalocyanine-C,C,C-
 C-tetrasulfonato(6-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 tetrasodium [27360-85-6]

Heliofen Blue 7044T
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Blue WX
 See Copper, [29H,31H-phthalocyaninato(2-)-κN²⁹,
 κN³⁰,κN³¹,κN³²]-, (SP-4-1)- [147-14-8]
Heliofen Green 8680
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green 8730
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green 9360
 See Copper, [1,3,8,16,18,24-hexabromo-2,4,9,10,11-
 15,17,22,23,25-decachloro-29H,31H-
 phthalocyaninato(2-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 (SP-4-2)- [14302-13-7]
Heliofen Green A
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green D 8730
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green GN
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green 8681K
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green K 8730
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green K 9360
 See Copper, [1,3,8,16,18,24-hexabromo-2,4,9,10,11-
 15,17,22,23,25-decachloro-29H,31H-
 phthalocyaninato(2-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 (SP-4-2)- [14302-13-7]
Heliofen Green L 8730
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Green L 9361
 See Copper, [1,3,8,16,18,24-hexabromo-2,4,9,10,11-
 15,17,22,23,25-decachloro-29H,31H-
 phthalocyaninato(2-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 (SP-4-2)- [14302-13-7]
Heliofen Green 8682T
 See C.I. Pigment Green 7 [1328-53-6]
Heliofen Violet
 See Diindolo[3,2-b:3',2'-m]triphenodioxazine, 8,18-
 dichloro-5,15-diethyl-5,15-dihydro-
 [6358-30-1]
Helional
 See 1,3-Benzodioxole-5-propanal, α-methyl-
 [1205-17-0]
Helion Black GF
 See C.I. Direct Black 19:1 [85205-18-1]
Helion Blue G
 See 1,4-Benzenedisulfonic
 acid, 2-[[4-[[[1-hydroxy-6-(phenyl-
 amino)-3-sulfo-2-naphthalenyl]azo]-1-
 naphthalenyl]azo]-6-sulfo-1-naphthalenyl]-
 azo]-, tetrasodium salt [2503-73-3]
Helion Blue RL
 See 2-Naphthalenesulfonic
 acid, 7-amino-4-hydroxy-3-[[6(or
 7)-sulfo-4-[[6(or
 7)-sulfo-4-[[3-sulfophenyl]azo]-1-
 naphthalenyl]azo]-1-naphthalenyl]azo]-, tetra-
 sodium salt [33540-94-2]
Helion Blue 3RL
 See 2,7-Naphthalenedisulfonic
 acid, 4-hydroxy-5-[[4-[[[1-hydroxy-6-
 (phenylamino)-3-sulfo-2-naphthalenyl]azo]-
 5-methoxy-2-methylphenyl]azo]-, trisodium
 salt [3354-97-0]
Helion Brown BRSL
 See Cuprate(2-), [5-[[4-[[[2-(hydroxy-κO)-6-
 hydroxy-3-[[2-(hydroxy-κO)-5-sulfophenyl]-
 azo-κN¹]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-
 2-hydroxybenzoato(4-)-], disodium
 [16071-86-6]
Helion Green BL
 See Benzoic acid, 2-hydroxy-5-[[4-[[[8-
 hydroxy-7-[[4-[[[8-hydroxy-3,6-disulfo-1-
 naphthalenyl]azo]-2-methoxy-5-methylphenyl]-
 azo]-3,6-disulfo-1-naphthalenyl]amino]-6-
 (phenylamino)-1,3,5-triazin-2-yl]amino]-
 phenyl]azo]-, pentasodium salt [6388-26-7]
Helion Green 5GL
 See Benzoic acid, 5-[[4-[[[4-[[[4-amino-9,10-
 dihydro-9,10-dioxo-3-sulfo-1-anthracenyl]-
 amino]-2-sulfophenyl]amino]-6-(phenyl-
 amino)-1,3,5-triazin-2-yl]amino]phenyl]azo]-
 2-hydroxy-, trisodium salt [6471-09-6]
Helion Orange 3RL
 See C.I. Direct Orange 37 [1325-61-7]
Helion Pink 2B
 See 2-Naphthalenesulfonic
 acid, 5,5'-[carbonylbis(imino(2-sulfo-4,1-
 phenylene)azo)]bis[6-amino-4-hydroxy-, tetra-
 sodium salt [2829-43-8]
Helion Pink G
 See C.I. Direct Red 101:1 [85205-19-2]
Helion Red 8B
 See 2-Naphthalenesulfonic
 acid, 7-(benzoylamino)-4-hydroxy-3-[[4-[[[4-
 sulfophenyl]azo]phenyl]azo]-, disodium salt
 [2610-11-9]
Helion Red 6BL
 See 2,7-Naphthalenedisulfonic
 acid, 4,4'-[carbonylbis(imino(5-methoxy-2-
 methyl-4,1-phenylene)azo)]bis[5-hydroxy-,
 tetrasodium salt [1937-34-4]
Helion Red 8BL
 See 2,7-Naphthalenedisulfonic
 acid, 5-amino-4-hydroxy-3-[[4-[[[1-
 hydroxy-4-sulfo-2-naphthalenyl]azo]-3,3'-
 dimethyl[1,1'-biphenyl]-4-yl]azo]-, trisodium
 salt [6420-09-3]
Helion Turquoise Blue FGLL
 See Cuprate(2-), [29H,31H-phthalocyanine-C,C-
 disulfonato(4-)-κN²⁹,κN³⁰,κN³¹,κN³²]-,
 disodium [1330-38-7]
Helion Violet 2B
 See 2-Naphthalenesulfonic
 acid, 3-[[4-[[[2,4-dimethyl-6-sulfophenyl]-
 azo]-2-methoxy-5-methylphenyl]azo]-4-
 hydroxy-7-(phenylamino)-, disodium salt
 [5489-77-0]

Helion Violet 2RL
 See Cuprate(4-), [μ-[[[7,7'-(carbonyldiimino)bis[4-
 (hydroxy-κO)-3-[[[2-(hydroxy-κO)-5-
 sulfophenyl]azo-κN¹]-2-naphthalenesulfonato]]-
 (8-)]di-, tetrasodium [15418-16-3]
Helion Yellow BRL
 See [2,6'-Bibenzothiazole]-7-sulfonic
 acid, 2,2''-(azodi-4,1-phenylene)bis[6-
 methyl-, disodium salt [6537-66-2]
Helion Yellow G
 See C.I. Direct Yellow 44 [8005-52-5]
Heliophan
 See Benzoic acid, 2-hydroxy-, esters, 3,3,5-
 trimethylcyclohexyl ester [118-56-9]
Helioquine
 See L-Glutamine, N²-(1-carboxyethyl)-
 [124824-10-8]
Helioopsis laevis
 See Helioopsis helianthoides
Helioopsolide
 See 2-Butenoic acid, 2-methyl-, (3aR,4R,5R,9R,
 9aS,9bS)-2,3,3a,4,5,9a,9b-octahydro-4,9-
 dihydroxy-6,9-dimethyl-3-methylene-2-
 oxoazuleno[4,5-b]furan-5-yl ester, (2Z)-
 [117274-13-2]
Helioscopin A (a form)
 See β-D-Glucopyranose, cyclic
 1,6-[[[1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-
 biphenyl]-2,2'-dicarboxylate] cyclic
 2-1:4-9-[[[4aS,9bS)-3,4,4a,9b-tetrahydro-4,4-
 4a,6,7-pentahydroxy-3-oxo-1,9-
 dibenzofuran-1,1-dicarboxylate]
 3-(3,4,5-trihydroxybenzoate) [161205-09-0]
Helioscopin A (b form)
 See β-D-Glucopyranose, cyclic
 2-5:4-7-[[[2S,6S)-3,6-dihydro-2,9,10,11,11-
 pentahydroxy-3-oxo-2,6-methano-2H-1-
 benzoxocin-5,7-dicarboxylate] cyclic
 1,6-[[[1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-
 biphenyl]-2,2'-dicarboxylate]
 3-(3,4,5-trihydroxybenzoate) [130036-74-7]
Helioscopin B
 See β-D-Glucopyranose, cyclic
 1,6-[[[1S)-4,4',5,5',6,6'-hexahydroxy[1,1'-
 biphenyl]-2,2'-dicarboxylate]
 3-(3,4,5-trihydroxybenzoate) [130233-85-1]
Helioscopinolide A
 See Phenanthro[3,2-b]furan-9(1H)-one, 2,3,4,4a,5,6,
 10a,11,11a,11b-decahydro-3-hydroxy-4,4,8-
 11b-tetramethyl-, (3R,4aS,10aR,11aR,11bS)-
 [84744-64-9]
Helioscopinolide B
 See Phenanthro[3,2-b]furan-9(1H)-one, 2,3,4,4a,5,6,
 10a,11,11a,11b-decahydro-3-hydroxy-4,4,8-
 11b-tetramethyl-, (3S,4aS,10aR,11aR,11bS)-
 [84799-32-6]
Helioscopinolide C
 See Phenanthro[3,2-b]furan-2,9(1H,3H)-dione, 4,4a,
 5,6,10a,11,11a,11b-octahydro-3-hydroxy-4,4,
 8,11b-tetramethyl-, (3S,4aS,10aR,11aR,11bS)-
 [84744-65-0]
Helioscopinolide D
 See Phenanthro[3,2-b]furan-3,9-dione, 1,2,4,4a,5,6,
 10a,11,11a,11b-decahydro-11a-hydroxy-4,4,8-
 11b-tetramethyl-, (4aS,10aR,11aR,11bR)-
 [138686-56-3]
Helioscopinolide E
 See Phenanthro[3,2-b]furan-3,9-dione, 1,2,4,4a,5,6,
 10a,11,11a,11b-decahydro-4,4,8,11b-tetra-
 methyl-, (4aS,10aR,11aR,11bS)- [84744-71-8]
Helioscopinolide F
 See Phenanthro[3,2-b]furan-2,9(1H,3H)-dione, 4,4a,
 5,6,10a,11,11a,11b-octahydro-4,4,8,11b-tetra-
 methyl-, (4aR,10aR,11aR,11bR)-
 [178451-14-4]
Helioscopinolide H
 See Phenanthro[3,2-b]furan-9(1H)-one, 2,3,4,4a,5,6,
 10a,11,11a,11b-decahydro-3,11a-dihydroxy-4,
 4,8,11b-tetramethyl-, (3R,4aR,10aR,11aR,
 11bR)- [178451-15-5]
Helioscopinolide I
 See Phenanthro[3,2-b]furan-3,9-dione, 4,4a,5,6,10a,
 11,11a,11b-octahydro-2-hydroxy-4,4,8,11b-
 tetramethyl-, (4aS,10aR,11aR,11bS)-
 [178451-16-6]
Helioscopinolide L
 See 1H-Furo[3',2':6,7]naphtho[1,2-c]pyran-3,9-
 dione, 4,4a,5,6,10a,11,11a,11b-octahydro-1-
 hydroxy-4,4,8,11b-tetramethyl-, (1R,4aS,
 10aR,11aR,11bS)- [178451-17-7]
Helioseal
 See 2-Propenoic acid, 2-methyl-, esters, 1,2-
 ethanediyldis(oxy-2,1-ethanediyldiyl) ester, polymer
 with (1-methylethylidene)bis[4,1-phenyleneoxy-
 (2-hydroxy-3,1-propanediyl)]
 bis(2-methyl-2-propenoate) and UEDMA
 [103469-50-7]
Heliosoufre
 See Sulfur [7704-34-9]
Heliospathine
 See Pentanoic acid, 2-hydroxy-2-[(1R)-1-hydroxy-
 ethyl]-3-methyl-, (1R,7aR)-(2,3,5,7a-tetra-
 hydro-1-hydroxy-1H-pyrrolizin-7-yl)methyl
 ester, (2S,3S)- [135683-57-7]
Heliospathuline
 See Butanoic acid, 2,3-dihydroxy-2-(1-methyl-
 ethyl)-, (1R,7aR)-2,3,5,7a-tetrahydro-7-
 (hydroxymethyl)-1H-pyrrolizin-1-yl
 ester, (2S,3S)- [135683-58-8]
Heliosphere
 See also related:
 Solar corona
 Solar flares
 Solar nebula
 Solar radiation
 Solar wind
Heliosupine
 See D-erythro-Pentitol, 1,5-dideoxy-4-C-methyl-
 3-C-[[[(1S,7aR)-2,3,5,7a-tetrahydro-1-
 [(2Z)-2-methyl-1-oxo-2-butenyl]oxy]-1H-
 pyrrolizin-7-yl]methoxycarbonyl]-
 [32728-78-2]